

(REFERENCE COPY - Not for submission)

## FCC Form 399: Reimbursement Request

Facility 73336 Service: DTV Call WNJX-TV Channel: 31 (UHF)

Sign:

File **0000028563** 

Number:

ID:

FRN: **0004343323** Date **05/11** 

Submitted: /2020

## Applicant Information

#### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applican Type
TELEVICENTRO OF PUERTO RICO, LLC Doing Business As: TELEVICENTRO OF PUERTO RICO, LLC	JAVIER MAYNULET P.O. BOX 362050 SAN JUAN, PR 00936 Puerto Rico	7877924444	javier. maynulet@wapa- tv.com	Limited Liability Compan

# Reimbursement Contact Name and Information Reimbursement

Contact Information

Applicant	Address	Phone	Email
[Confidential]			

#### Preparer Contact Information

#### **Preparer Contact Name and Information**

Applicant	Address	Phone	Email
Sally A. Buckman , Esq . Lerman Senter PLLC	Sally Buckman 2001 L St NW Suite 400 Washington, DC 20036 United States	+1 (202) 416- 6762	sbuckman@lermansenter. com

## Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	File for construction permit, antenna structure modifications as needed, removal of current antenna stack, installation of new antenna stack, install new or retune transmitter, auxiliary facility construction, file for license.

## **Transmitters**

Section	Question	Response
Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

## Primary Transmitter

## **Existing Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter  Manufacturer and Type	Manufacturer	
	Model	DCX-2
	Year	2003
	Туре	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	40 kW

## Primary Transmitter

## **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	Parallax
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	30 kW
	Justification for New Transmitter	As per manufacturer notification, no support for retuning to a new channel is available for the existing Thales transmitter.

## Primary Transmitter

## **Other Transmitter Costs**

Question	Response
Service Entrance (3 phases 800A 208V)	No
Switchgear (industrial 800 amp)	No
Transformer (480V)	No
Power	N/A
Rigid Conduit and Wiring	Yes
Size	2 inches
Length	320.0 feet
Other Electrical Service	Yes
	Service Entrance (3 phases 800A 208V)  Switchgear (industrial 800 amp)  Transformer (480V)  Power  Rigid Conduit and Wiring  Size  Length

	Description	Main Breakers Safety Switches, for transmitters cabinets, Cooling Pumps and heat exchangers
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

## Primary Transmitter

## **Other Transmitter Cost Not Listed**

Name	Description
State Services tax	State Service Tax 4%
Taxes	State and local taxes

## Interim Transmitter

## **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	Parallax
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	13 kW
	Justification for New Transmitter	See Attached WNJX Interim Transmitter Justification.

## Interim Transmitter

## **Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	200.0 feet
	Other Electrical Service	Yes

	Description	Main Breaker and safety switch for transmitter, cooling Pumps and Heat Exchange, Air Conditioner and UPS.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	5 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	No

#### Interim Transmitter

## **Other Transmitter Cost Not Listed**

Name	Description
Motorized Switch	Motorized Transfer Switch
Taxes	State and local taxes
Mask Filter Upgrade	8 Poles Mask Filter Update for Proposed Interim Transmitter
State Services tax	State Service Tax 4%

## **Antennas**

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

## Primary Antenna

## **Existing Antenna Information**

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Тор
	Polarization	Horizontal
	Туре	Slotted Coaxia
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	400.0 kW
	Manufacturer	
		'

Model	TFU-14 GTH C170 DC
Year	2003

## Primary Antenna

## **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Тор
	Polarization	Elliptical
	Туре	Slotted Coaxia
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	476.0 kW
	Manufacturer	
	Model	TFU-16ETT/VF R 4C170
	Year	2017

Justification for New Antenna	Existing
	antenna is not
	tunable from ch
	23 to channel
	31.

## Primary Antenna

#### **Other Antenna Costs**

Section Question		Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter/switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channe
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

## Primary Antenna

#### **Other Antenna Cost Not Listed**

Name	Description
Fixed FLG	Fixed FLG

Wedding Cake Mount	Wedding Cake Mount
Taxes	State and local taxes
Trans Test	Trans Test
Feed Components	Feed Components

#### Interim Antenna

#### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxia
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	225.0 kW
	Manufacturer	
	Model	TLP-24M/VP-F
	Year	2018

Justification for New Antenna	In order to remain on the air while tower replacement
	and antenna stack removal installation is
	completed

#### Interim Antenna

#### **Other Antenna Costs**

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

## Interim Antenna

#### **Other Antenna Cost Not Listed**

Name	Description
Taxes	State and local taxes

#### **Transmission** Line

n Section	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

## Primary Transmission Line

## **Existing Transmission Line**

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	Dielectric
	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	0
	Length	500 feet per ru

Other Transmission Line Expenses Not Listed **Transmission** Information not provided.

Line

**Primary** 

## Interim **Transmission** Line

## **New Transmission Line**

Section	Question	Response
New Transmission Line	Use	Interim
Costs	Description of Use	N/A
	Change Type	Purchase New
	Туре	Flexible Air
	Diameter	3 inches
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	1
	Length	400 feet per ru
	Justification for New Transmission Line	Due to tower and antenna stack replacement. The use of the existing transmission line for interim facilities is not possible.

# **Transmission**

Interim

Line

## Other Transmission Line Expenses Not Listed

n <sub>Name</sub>	Description
Taxes	State and local taxes

## Tower Equipment And Rigging Costs

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

## Primary Tower

## **Existing Tower**

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	Terrain Constrained
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1237284
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	18° 08' 53.1" N
	Longitude (NAD83)	066° 58' 58.6" W-
	Overall Structure Height	404.85 feet
	Support Structure Height	306.10 feet
	Ground Elevation Above Mean Sea Level (AMSL)	2893.01 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Televicentro of Puerto Rico, LLC
Date Constructed	03/01/2003

FM, AM or TV radio broadcasters. Facility ID's, Call Signs and Services of other broadcast stations with whom the tower is shared

Facility ID	Call Sign	Service
58342	WJWN-TV	DTV
53863	WIPM-TV	DTV

#### Primary Tower

#### **Tower Modification Costs**

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Major Reinforcement needed

#### Primary Tower

## **Tower Rigging Costs**

Section	Question	Response
Tower Rigging Costs	Complex Tower	Terrain constrained
Helicopter Services Required	Are helicopter services required?	No

## Primary Tower

## Other Tower Expenses Not Listed

Name	Description
Sales tax	Materials @11.5%
Interim Tower	An existing nearby tower will be used as interir tower while existing tower is modified and existing antenna stack is replaced, rigging cost will be incurred due to interim antenna and transmission line installation on that tower.

Outside Professional Services Costs

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	1000
	Explanation	Due to budget constraints the station does not have the necessary personnel to manage the project.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
Sel VICES	For Auxiliary Facility	Yes
	For Main Facility	Yes

	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

## Outside Professional Services Costs

## Other Professional Services Expenses Not Listed

I	Name	Description
	Other Costs	Costs associated with Modifications and Revisions
	Comprehensive Coverage Verification	Field Study Coverage Verification; travel to site

Quarterly Progress Reports.	Quarterly Repack Progress Report Form preparation and filling
Sales Taxes	State taxes for project management, consulting and legal fees @ 4%

# Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	Yes
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

# Other Expenses

**Other Expenses Not Listed** 

Name	Description

Services Taxes	State taxes for project management, consulting and legal fees @ 4%
Station Employees Time	Stations Employees Time Dedicated to Repack Functions
Tower Mapping for Well Documented Tower	Tower Mapping for Well documented tower
Adjacent channel filter	8 pole filter to minimize mutual coupling between adjacent channels
Adjacent channel filter sales tax	Sales tax @ 11.5%

# **Cost Information**

## **Transmitters**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos
Interim Transmitter Parallax	\$609,721.25	\$617,456.25		\$489,684.23	
State Services tax	\$948.00	\$948.00	State Services Tax 4% See Attached Excel worksheet.	N/A	N/A
Mask Filter Upgrade	\$15,000.00	\$15,000.00	See Attached Hitachi Kokusai Electric Comark LLC Proposal P#2992B- PRLXU8- 061917-R4 Item 2.3	N/A	N/A
Taxes	\$33,988.25	\$33,988.25	State and City Sales Tax 11.5%	N/A	N/A
Motorized Switch	\$4,835.00	\$4,835.00	See Attached Hitachi Kokusai Electric Comark LLC Proposal P#2992B- PRLXU8- 061917-R4 Item 2.1	N/A	N/A
5 Ton system	\$20,250.00	\$19,250.00	N/A	N/A	N/A

Other Electrical Service: Main Breaker and safety switch	\$35,000.00	\$35,000.00	Based on manufacturer UPS pricing consultations, previous	\$9,500.98	N/#
for			experience		
transmitter,			during the		
cooling			analog to		
Pumps and			digital		
Heat			transition and		
Exchange, Air			the amount		
Conditioner			of high		
and UPS.			voltage		
			switches,		
			breakers and		
			other		
			materials		
			needed.		
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	\$1,920.00	N/A
UHF - Liquid	\$494,500.00	\$503,435.00	See Attached	\$478,263.25	N/A
Cooled Solid			Hitachi		
State			Kokusai		
Transmitter			Electric		
8.2 - 13 kW			Comark LLC		
			Proposal		
			P#2992B-		
			PRLXU8-		
			061917-R4 Items 1 thru		
			1.17; Cost		
			was greater		
			than		
			originally		
			estimated.		
Primary Transmitter Parallax	\$1,145,275.00	\$1,073,090.00		\$870,812.51	
	\$162,587.00	\$162,587.00	State and	\$55,085.01	N/
Taxes	\$102.301.00	, -=,		, <del> </del>	,
Taxes	\$102,367.00		City Sales		
Taxes	\$102,367.00		City Sales Tax 11.5%		
Taxes	\$368.00	\$368.00		N/A	N//
		\$368.00	Tax 11.5%	N/A	N/A

Electrical   Service: Main   Service: Main   Safety   Safety   Safety   Switches, for transmitters   Safety   Switches, for transmitters   Safety   Switches, breakers and cooling   Other materials   Switches, breakers and cooling   Service: Main   Serv						
Conduit and Wiring (Cost per foot)  UHF - Liquid \$947,000.00 \$875,135.00 See Attached \$799,071.95 N/A Cooled Solid Hitachi State Comark Transmitter 21 - 31 kW quotations  Sub-total \$1,754,996.25 \$1,690,546.25 N/A \$1,360,496.74 N/A Total for all \$4,247,093.51 \$3,719,445.71 N/A \$1,889,855.05 N/A	Electrical Service: Main Breakers, Safety Switches, for transmitters cabinets, Cooling Pumps and heat	\$27,000.00	\$27,000.00	previous experience and the amount of high voltage switches, breakers and other materials	\$14,027.08	N/A
Cooled Solid         Hitachi           State         Comark           Transmitter         transmitter           21 - 31 kW         quotations           Sub-total         \$1,754,996.25         \$1,690,546.25         N/A         \$1,360,496.74         N/A           Total for all         \$4,247,093.51         \$3,719,445.71         N/A         \$1,889,855.05         N/A	Conduit and Wiring (Cost	\$8,320.00	\$8,000.00	N/A	\$2,628.47	N/A
<b>Total for all</b> \$4,247,093.51 \$3,719,445.71 N/A \$1,889,855.05 N/A	Cooled Solid State Transmitter	\$947,000.00	\$875,135.00	Hitachi Comark transmitter	\$799,071.95	N/A
	Sub-total	\$1,754,996.25	\$1,690,546.25	N/A	\$1,360,496.74	N/A
		\$4,247,093.51	\$3,719,445.71	N/A	\$1,889,855.05	N/A

## Components

Actual Information Description	File Name
State Services tax	Information not provided.
Mask Filter Upgrade	Information not provided.
Taxes	Information not provided.
Motorized Switch	Information not provided.
5 Ton system	Information not provided.

Other Electrical Service: Main Breaker and safety switch for transmitter, cooling Pumps and Heat Exchange, Air Conditioner and UPS.

Component Description: Georgia Copper\_Inv #

4DE29191SV574023N, Interim Transmitter, Other

Electrical

**Amount:** \$250.00

Component Description: Widespread Electrical

Sales Inv# 60053, for

Cutler hammer.

**Amount:** \$800.00

Component Description: Roger Electric Invoice#

0003504368; For Fusible Element; Invoice Cost

plus Sales Tax

**Amount:** \$227.68

Component Description: Grainger Invoice

9904207108 for Hammer

Drive Pin Anchor

**Amount:** \$89.55

Component Description: WNJX, Electrical Breaker

with Actual shipping and

handling Inv#

88C79474V5081223D

**Amount:** \$401.35

Component Description: Universal Eng. Inv.

U181036i for electrical

work on transmitter.

**Amount:** \$7,732.40

2" Rigid Conduit and Wiring (Cost per foot)	Component Description:	WNJX Eaton Cutler Hammer with ACTUAL shipping cost; Inv#
	Amount:	4PF85505KA1336700 \$670.00
	Component Description:	WNJX Electrical Wiring, EBAY, Inv#
	Amount:	183011543148 \$625.00
	Component Description:	WNJX Electric Wiring; Inv#
	Amount:	9SU91768RX242453M \$625.00
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	Component Description:	Hitachi Invoice for Interim
KVV	Amount:	Transmitter; First 50% \$251,717.50
	Component Description:	WNJX Invoice for Hitachi Interim Transmitter;
	Amount:	Second 45% \$226,545.75

Taxes		
	Component Description:	Import/Duties Tax
		PO132262
	Amount:	\$21,242.34
	Component Description:	Import/Duties Tax PO#
	Amount:	132262 \$14,161.33
	Component Description:	Taxes paid to the PR government on Invoice 11435. Note the initial
	Amount:	invoice 11435 is AFTER the tax information. \$55,085.00
	Component Description:	Import/Duties Tax PO#
	Amount:	\$7,080.67
	Component Description:	Import/Duties Tax PO 132262
	Amount:	\$5,520.00
	Component Description:	Import/Duties Tax PO 132262
	Amount:	\$7,080.67
State Services tax	Information not provided.	

Other Electrical Service: Main Breakers, Safety Switches, for transmitters cabinets, Cooling Pumps and heat exchangers..

Component Description:

Roger Electric Invoice #

0003512440; for Twin Kit

**Amount:** \$1,324.62

Component Description: UE

UE invoice U181034i for

transmitter electrical work. First 50%

**Amount:** \$11,115.00

Component Description: Roger Electric Invoice

0003542705 for Cable

**Amount:** \$239.67

Component Description: Electrical Products Inv#

2LM70454MR2356222; Cutler Hammer for Primary Transmitter

**Amount:** \$1,347.79

2" Rigid Conduit and Wiring (Cost per foot)

Component Description: WNJX Electrical Wiring

with ACTUAL shipping

costs Inv#

32T70663FP7719525

**Amount:** \$2,628.47

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW

Component Description: WNJX\_Transportes

Rolon\_Inv 2019-08,

Transmitter, Primary, UHF

**Amount:** \$600.00

Component Description: Comark Invoice S10210,

Second 45% payment, Minus Maximization.

**Amount:** \$303,168.50

Component Description: WNJX - Main Comark

transmitter costs; Invoice #11435, PO #132262 with cover letter explanation.

**Amount:** \$478,966.50

Component Description: Mays Ochoa Inv#

162322; For Deionized Water costs plus taxes.

**Amount:** \$1,036.95

Component Description: WNJX Comark Site

Design, Inv# 11343, PO#

132112.

**Amount:** \$15,300.00

# **Cost Information**

#### **Antennas**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos
Interim Antenna TLP- 24M/VP-R (C)	\$461,077.68	\$109,694.79		\$65,301.57	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,120.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$10,615.00	See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 2, ITEM 11000000077, MOUNTING BRACKETS	\$9,553.50	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 20, ITEM REPACK SWEEP.	\$5,760.00	N/A

UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized	\$227,000.00	\$51,152.80	See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 1, ITEM 11000000077, UHF ANTENNA SIDE MOUNT.	\$23,018.76	N/A
Taxes	\$9,437.68	\$9,437.68	State and City Sales Tax 11.5%	N/A	N/A
UHF - Lower Power Side Mount, One station - 200- 500 kW, horizontally polarized	\$189,500.00	\$26,969.31	***System Notice: Estimate adjusted and locked because line has been superseded. ***See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 1, ITEM 11000000077, UHF ANTENNA SIDE MOUNT.	\$26,969.31	N/A
Primary Antenna TFU- 16ETT/VP-R 4C170	\$380,107.13	\$321,568.13		\$210,270.81	
Feed Components	\$17,840.00	\$17,840.00	N/A	\$16,056.00	N/A
Trans Test	\$2,269.00	\$2,269.00	N/A	\$2,042.10	N/A

Taxes	\$27,482.13	\$27,482.13	State and City Sales Tax 11.5%	N/A	N/A
Wedding Cake Mount	\$22,144.00	\$22,144.00	N/A	\$19,929.60	N/A
Fixed FLG	\$1,842.00	\$1,842.00	N/A	\$1,657.80	N/A
Elbow complex, single channel, at antenna input, per 6 1 /8. feedline (if needed)	\$12,300.00	\$22,000.00	See Attached Aux Antenna Dielectric proposal 8/2 /2017, LINE 4, ITEM 11000000077, ELBOW COMPLEX SINGLE CHANNEL. See Also Hitachi Inv# 12432 for Elbow instillation kit.	\$20,342.91	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	See Attached Main Antenna Dielectric proposal 8/4 /2017, LINE 7, ITEM REPACK SWEEP.	\$5,760.00	N/A
UHF - High Power Top Mount (200- 1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$221,591.00	See Attached Dielectric quote, WNJX Antenna	\$144,482.40	N/A
Sub-total	\$841,184.81	\$431,262.92	N/A	\$275,572.38	N/A
Total for all systems	\$4,247,093.51	\$3,719,445.71	N/A	\$1,889,855.05	N/A

#### Components

Actual Information Description	File Name	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Side mount brackets for high power antennas (if not included in antenna base cost)	Component Description:  Amount:	Dielectric - WNJX Interim antenna custom mount. First 45% payment. Invoice #MAN00292, PO #132185. \$4,776.75
	Amount	ψ+,110.10
	Component Description:	WNJX Dielectric Interim Antenna, Inv# MAN00399, PO# 132185
	Amount:	\$4,776.75
Sweep test of existing antenna	Component Description:	Dielectric - WNJX Interim antenna sweep. First 45% payment.
	Amount:	Invoice #MAN00292, PO #132185. \$2,880.00
	Component Description:	WNJX Dielectric Interim Antenna, Inv# MAN00399, PO# 132815
	Amount:	\$2,880.00
UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized	Component Description:	Dielectric Invoice MAN00399; Second
onoundry polarizou	Amount:	45%. \$23,018.76
Taxes	Information not provided.	

UHF - Lower Power Side Mount, One station - 200-500		
kW, horizontally polarized	Component Description:	Dielectric - WNJX Interim antenna with v-
		pol (non-upgrade). First
		45% payment. Invoice
		#MAN00292, PO
		#132185.
	Amount:	\$26,969.31
	Component Description:	PLEASE IGNORE AND
		DELETE. Has been
		superseded.
	Amount:	\$23,018.76
Feed Components		
	Component Description:	Dielectric Inv#
		MAN00122; Feed
		through components
	Amount:	\$8,028.00
	Component Description:	WNJX Dielectric Main
	- Component 2 compile	Antenna, Inv#
		MAN00310, PO# 13196
	Amount:	\$8,028.00
Trans Test		
	Component Description:	WNJX- Dielectric Main
		Antenna, Inv#
	Amazzat	MAN00310, PO# 13196
	Amount:	\$1,021.05
	Component Description:	Dielectric Inv#
		MAN00122; Trans Test
	Amount:	\$1,021.05

Wedding Cake Mount		
	Component Description:	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968
	Amount:	\$9,964.80
	Component Description:	Dielectric Inv# MAN00122; Wedding
	Amount:	Cake Mount \$9,964.80
Fixed FLG	Component Description	WNJX Dielectric Main
	Component Description:	Antenna, Inv# MAN00310, PO# 131968
	Amount:	\$828.90
	Component Description:	Dielectric Inv# MAN00122; Fixed FLG
	Amount:	\$828.90
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description:	WNJX_Hitachi_Inv# 12432_PO# 132891, Primary Antenna- Elbow complex single channel
	Amount:	at antenna input. \$10,457.31
	Component Description:	Dielectric Inv# MAN00122; Elbow Complex.
	Amount:	\$4,942.80
	Component Description:	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968
	Amount:	\$4,942.80

Sweep test of existing antenna	1	
	Component Description:	WNJX Dielectric Main
		Antenna, Inv#
		MAN00310, PO# 131968
	Amount:	\$2,880.00
	Component Description:	Dielectric Inv#
		MAN00122; Sweep
		Testing
	Amount:	\$2,880.00
UHF - High Power Top Mount		
(200-1000 kW), One station antenna, elliptically or	<b>Component Description:</b>	Dielectric Inv#
circularly polarized		MAN00122; High Power
circularly polarized		Top Mount.
	Amount:	\$72,241.20
	Component Description:	WNJX Dielectric Main
		Antenna, Inv#
		Antenna, Inv# MAN00310, PO# 13196

## **Cost** Information

#### **Transmission Line**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual C
Interim Transmission Line	\$25,873.45	\$22,042.54		\$17,792.18	
Taxes	\$2,273.45	\$2,273.45	State and City Sales Tax 11.5%	N/A	N/A
Flexible Air Transmission Line - dielectric, 3"	\$23,600.00	\$19,769.09	See Attached Aux Antenna Dielectric proposal 800043CMZ-1, LINE 3, ITEMS 4- 20, FLEXIBLE TRANSMISSION LINE 3" AIR 400'	\$17,792.18	N/A
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$25,873.45	\$22,042.54	N/A	\$17,792.18	N/A
Total for all systems	\$4,247,093.51	\$3,719,445.71	N/A	\$1,889,855.05	N/A

#### Components

<b>Actual Information Description</b>	File Name
Taxes	Information not provided.

Flexible Air Transmission Line dielectric, 3"

Component Description:

WNJX Dielectric
Interim Antenna, Inv#
MAN00399, PO#
132185
Amount:

\$8,896.09

Interim transmission line. First 45%

payment. Invoice #MAN00292, PO

#132185.

**Amount:** \$8,896.09

## **Cost** Information

### **Tower Equipment and Rigging Costs**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Co
Primary Tower TOWER	\$942,200.00	\$899,600.00		\$22,372.00	Guotimouti
Interim Tower	\$60,000.00	\$60,000.00	Estimated rigging cost for the interim antenna and transmission line installation based on previous experience at that site and remote location of the site. See attached WNJX Relocation Fund Administrator request for additional information document.	\$13,000.00	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	\$0.00	N/A
Sales tax	\$27,600.00	\$27,600.00	State and City Sales Tax 11.5%	N/A	N/A

Major tower reinforcement /modifications	\$421,000.00	\$400,000.00	N/A	N/A	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$9,372.00	N/A
Sub-total	\$942,200.00	\$899,600.00	N/A	\$22,372.00	N/A
Total for all systems	\$4,247,093.51	\$3,719,445.71	N/A	\$1,889,855.05	N/A

### Components

<b>Actual Information Description</b>	File Name	
Interim Tower		
	Component Description:	Pegasus Group Inc. Invoice 4025 for Tower Work.
	Amount:	\$13,000.00
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Information not provided.	
Sales tax	Information not provided.	
Major tower reinforcement /modifications	Information not provided.	

Structural engineering tower load study for well documented tower

Component Description: WNJX Malouf

Engineering, Inv# 1801059V0, PO#

131999

**Amount:** \$5,000.00

Component Description: Malouf Engineering

Structural Analysis Inv#1801059V1

**Amount:** \$2,500.00

Component Description: WNJX tower mapping

associated with structural study by engineers with tax. Invoice #1178, PO

#132289.

**Amount:** \$1,872.00

## **Cost** Information

#### **Outside Professional Services**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos
Outside Professional Services	\$245,726.00	\$239,486.00		\$119,632.31	
Project management of the transition	\$158,000.00	\$150,000.00	N/A	\$96,228.30	February 2019 LS invoice
Sales Taxes	\$6,086.00	\$6,086.00	State Service Tax 4 percent	N/A	N/A
Quarterly Progress Reports.	\$2,150.00	\$2,150.00	Quarterly repack progress report documents preparation and filling based on previous experience with FCC filings	\$312.00	N/A
Comprehensive Coverage Verification	\$10,500.00	\$10,500.00	N/A	\$8,089.26	N/A
Other Costs	\$1,500.00	\$1,500.00	N/A	\$500.00	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	\$1,500.00	N/A

Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$0.00	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$5,000.00	Actual cost was greater than estimated cost. Instructed to increase estimated costs.	\$3,375.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$4,215.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A

\$2,630.00	\$6,500.00	Actual Cost is greater	\$5,412.75	Initial preparation
		than		and reviev
		Estimated		of
		Cost.		Schedule
		Revised		399's cost
		estimated		more than
		cost per		the
		instructions.		Widelity
				Report
				estimate.
\$21,050.00	\$20,000.00	N/A	\$0.00	N/A
\$245,726.00	\$239,486.00	N/A	\$119,632.31	N/A
\$4,247,093.51	\$3,719,445.71	N/A	\$1,889,855.05	N/A
	\$21,050.00 \$245,726.00	\$21,050.00 \$20,000.00 \$245,726.00 \$239,486.00	is greater than Estimated Cost. Revised estimated cost per instructions.  \$21,050.00 \$20,000.00 N/A  \$245,726.00 \$239,486.00 N/A	is greater than Estimated Cost. Revised estimated cost per instructions.  \$21,050.00 \$20,000.00 N/A \$0.00  \$245,726.00 \$239,486.00 N/A \$119,632.31

### Components

•		
Actual Information Description	File Name	
Project management of the transition	Component Description: Amount:	WNJX - September 2019 repack w expenses, project management \$2,080.20
	Component Description: Amount:	Luciano Project Management Inv 1150 \$936.00
	Component Description:	November 2018 WNJX 472548 w expenses CL, Project Management
	Amount:	\$2,974.45
	Component Description:	October 2019 WNJX Repack w- expenses w CL, Project Management
	Amount:	\$6,116.00

Component Description: WNJX - August 2019 Repack,

**Project Management** 

**Amount:** \$2,032.50

Component Description: WNJX - October 2018 w CL

Revised, Project Management

**Amount:** \$5,609.60

Component Description: June 2018 WNJX 469157 w

expenses CL, Project

Management

**Amount:** \$4,102.50

Component Description: WNJX - May 2019 repack w

expenses, Project Management

**Amount:** \$3,002.20

Component Description: WNJX - LS January 2019 Repack,

Other Professional, Project

Managment

**Amount:** \$7,171.25

Component Description: Luciano Project Management Inv

1156

**Amount:** \$39.00

Component Description: WNJX - June 2019 repack w

expenses, Project management

**Amount:** \$2,391.80

Component Description: September 2018 WNJX 471138 w

expenses CL, Project

Management

**Amount:** \$2,344.95

Component Description: WNJX - LS February 2019

Repack, Other Professional,

Project management

**Amount:** \$4,702.50

Component Description: November 2019 WNJX Repack

w\_Expenses, Project management

**Amount:** \$3,828.90

Component Description: May 2018 WNJX 468231 w

expenses CL, Project

Management

**Amount:** \$3,581.65

Component Description: April 2017 WNJX Repack, Project

Management

**Amount:** \$770.75

Component Description: August 2017 461692 WNJX

Repack, Project Management

**Amount:** \$321.10

Component Description: Feb 2020 WNJX 479671 Repack,

**Project Management** 

**Amount:** \$2,440.00

Component Description: Jan 2020 WNJX 479087 repack,

**Project Management** 

**Amount:** \$2,280.95

Component Description: March 2020 WNJX 480144

Repack, Project Management

**Amount:** \$3,505.00

Component Description: December 2019 WNJX Repack,

**Project Management** 

**Amount:** \$3,232.50

Component Description: WNJX OutServ, Inv# 1156, PO#

132479

**Amount:** \$39.00

Component Description: WNJX Luciano OutServ, Inv#

1154, PO# 132480

**Amount:** \$468.00

Component Description: Luciano Invoice 1170; Project

Management Services

**Amount:** \$312.00

Component Description: July 2018 WNJX 469735 \_

Revised, Project Management

**Amount:** \$2,277.50

Component Description: WNJX project management

services. Invoice #1172, PO

#132290.

**Amount:** \$2,184.00

Component Description: LS Invoice for project

management of the transition

**Amount:** \$552.75

Component Description: WNJX Luciano OutServ, Inv#

1164, PO# 132296

**Amount:** \$1,560.00

Component Description: WNJX Luciano OutServ, Inv#

1176, PO# 132486

**Amount:** \$468.00

Component Description: Luciano Invoice 1152; WNJX

station management for repack

**Amount:** \$780.00

Component Description: WNJX Luciano OutServ, Inv#

1166 PO# 132295

**Amount:** \$1,248.00

Component Description: WNJX Luciano OutServ, Inv#

1152, PO# 132482

**Amount:** \$780.00

Component Description: WNJX - April 2019 repack w-

expenses, Project Management

**Amount:** \$2,468.95

Component Description: WNJX - July 2019 Repack w\_CL

(002) Minus Maximization w CL,

**Project Management** 

**Amount:** \$2,196.25

Component Description: WNJX Luciano OutServ, Inv#

1162, PO# 132481

**Amount:** \$624.00

Component Description: WNJX project management

services. Invoice #1164, PO

#132296.

**Amount:** \$1,560.00

Component Description: Lucian OutServ, Inv# 1160 PO#

132300; REVISED

**Amount:** \$1,092.00

Component Description: Luciano Invoice 1164; Land

Survey

**Amount:** \$1,560.00

Component Description: WNJX Luciano OutServ, Inv#

1150, PO# 132483

**Amount:** \$936.00

Component Description: Luciano Invoice 1166; For

preparing 399

**Amount:** \$1,248.00

Component Description: LS Invoice # 462422; for Project

management services

**Amount:** \$1,058.00

Component Description: WNJX Luciano OutServ, Inv#

1158 PO# 132297; Revised

**Amount:** \$1,404.00

Component Description: Luciano Invoice 1162; Station

Management

**Amount:** \$624.00

Component Description: August 2018 WNJX 470550 w

expenses CL \_ revised, Project

Management

**Amount:** \$5,878.20

Component Description: WNJX - December 2018, Project

management

**Amount:** \$5,896.25

Component Description: WNJX Luciano OutServ, Inv#

1170, PO# 132484

**Amount:** \$312.00

Component Description: WNJX Luciano OutServ Inv#

1172, PO# 132290

**Amount:** \$2,184.00

Component Description: LS Invoice # 463392; for project

management services related to

repack.

**Amount:** \$268.00

Component Description: WNJX\_LS\_October\_2017 (For

Sept 2017) Printing Fees Revised

CL, Project Management

**Amount:** \$3.60

Component Description: WNJX - LS March 2019 Repack,

Other Professional, Project

Management

**Amount:** \$1,355.00

Component Description: WNJX Luciano OutServ, Inv#

1174, PO# 132485

**Amount:** \$312.00

Component Description: Luciano Invoice 1176; Project

management services

**Amount:** \$468.00

Component Description: Luciano Invoice 1172; Project

Management Services

**Amount:** \$2,184.00

Component Description: Luciano Invoice 1154; For station

management services

**Amount:** \$468.00

Component Description: WNJX - April 2018, Project

Management

**Amount:** \$670.00

Sales Taxes Information not provided.

Quarterly Progress Reports.

Component Description: Luciano Invoice 1174; Quarterly

progress reports

**Amount:** \$312.00

Comprehensive Coverage		
Verification	Component Description:	WNJX_Peter Eckmann_Inv#1701_PO#132475 Revised with Revised CL v5, Other Professional, Comprehensive Coverage Verification
	Amount:	\$8,089.26
	Component Description:	Peter Eckmann Inv#1701; Network coverage verification
	Amount:	\$10,463.19
Other Costs		
	Component Description: Amount:	du Treil Invoice# 241276; For Revision of ERP \$500.00
ASR modification (prepare FCC Form	Component Description:	WNJX ASR modification,
854)	Amount:	consulting engineering service. Invoice # 241819, PO #132199. \$1,500.00
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Information not provided.	

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	WNJX_LS_October_2017 (For Sept 2017) Revised Filing Fees, 2100 CP fees, N/A
Prepare request for Special Temporary Authorization	Information not provided.	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	du Treil Invoice# 240854; Note ampersand simple does not work in Vendor Name box. \$2,625.00
	Component Description: Amount:	WNJX Consulting Engineering; du Treil, Inv#241720 \$750.00

Perform engineering study for new **Component Description:** WNJX consulting engineering, channel assignment channel studies for main and aux. and antenna Invoice #1168, PO #132293. development Amount: \$2,340.00 **Component Description:** du Treil Inv# 241151, minus maximization costs. Note ampersand does not work within the vendor name box. Amount: \$1,875.00 Address transition Information not provided. timing and coordination issues w/ other stations and wireless Prepare and or review **Component Description:** LS Invoice # 467118; for reimbursement form preparing 399 reimbursement form **Amount:** \$487.00 **Component Description:** LS Invoice for initial preparation of reimbursement form and CORES. Amount: \$2,462.25 **Component Description:** WNJX preparation and review of reimbursement form by consulting engineer. Invoice #1160, PO #132300. Amount: \$1,092.00 **Component Description:** WNJX preparation and review of reimbursement form by consulting engineer. Invoice #1166, PO #132295. \$1,248.00 Amount:

Component Description: Lerman Senter Invoice for

Preparing Invoices for 399.

**Amount:** \$152.50

Component Description: LS Invoice# 457440; for preparing

399 reimbursement form

**Amount:** \$1,531.00

Component Description: LS Invoice # 455664; for

preparing reimbursement form

**Amount:** \$696.25

Component Description: LS Invoice# 464546 for legal

services in preparing reimbursement form.

**Amount:** \$83.75

Component Description: LS Invoice for Repack Related

Work. Inv# 455664

**Amount:** \$696.25

Component Description: WNJX reimbursement form

preparation and review by consulting engineer. Invoice

#1158, PO #132297.

**Amount:** \$1,404.00

RF Exposure Measurements Information not provided.

# **Cost Information**

### Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Co
Other Expenses	\$437,113.00	\$436,508.00		\$93,989.44	
Adjacent channel filter sales tax	\$ <b>9</b> ,200.00	\$9,200.00	State and City Sales Tax 11.5%	N/A	N/A
Adjacent channel filter	\$80,000.00	\$80,000.00	Estimate based on manufacturer consultations. Final quote will be submitted as soon as received	N/A	N/A
Tower Mapping for Well Documented Tower	\$2,000.00	\$2,000.00	Initial estimated cost for tower mapping	\$0.00	N/A
Services Taxes	\$2,460.00	\$2,460.00	In State Companies /individuals Services tax 4%	N/A	N/A
MVPD Notification of Channel Change	\$7,000.00	\$7,000.00	Estimate based on previous experience during the analog to digital transition.	N/A	N/A

Develop and air	\$20,000.00	\$20,000.00	Estimate based on	N/A	N/A
announcement			previous		
of upcoming			experience		
channel			during the		
change			analog to		
g-			digital		
			transition.		
Equipment	\$7,000.00	\$7,000.00	Estimate	N/A	N/A
Storage	. ,		based on		
ŭ			previous		
			experience		
			during the		
			analog to		
			digital		
			transition.		
Equipment	\$60,000.00	\$60,000.00	Estimate	\$58,148.72	Antenr
Delivery and			based on		Delive
Handling			previous		costs
Charges			experience		
			during the		
			analog to		
			digital		
			transition, the		
			site remote		
			location and		
			difficult		
			accessibility.		
			See Attached		
			quotations		
			documents		
			and the		
			Request for		
			additional		
			information		
			attached		
			document for		
			explanation		

Disposal Costs (for equipment and other waste, net of any salvage value)	\$9,300.00	\$9,300.00	Estimate based on previous experience during the analog to digital transition, the site remote location and difficult accessibility.	\$0.00	N/A
Local Zoning	\$10,000.00	\$10,000.00	Estimated local authority fees based on previous experience during the analog to digital transition for tower work and other permits.	\$250.00	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	\$1,070.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,980.60	N/A

Station Employees Time	\$216,963.00	\$216,963.00	Estimated based on internal calculations for station employees repack dedicated times. See attached Exhibit 1.	\$30,540.12	It's greate
Sub-total	\$437,113.00	\$436,508.00	N/A	\$93,989.44	N/A
Total for all systems	\$4,247,093.51	\$3,719,445.71	N/A	\$1,889,855.05	N/A

### Components

Actual Information Description	File Name	
Adjacent channel filter sales tax	Information not provided.	
Adjacent channel filter	Information not provided.	
Tower Mapping for Well Documented Tower	Component Description: Amount:	Luciano invoice 1178; for tower mapping. \$1,872.00
Services Taxes	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	

Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	Component Description: Amount:	WNJX_DB_Schenker_Inv#201092064_P0 CL, Other Expenses, Shipping and Handli \$12,390.00
	Component Description: Amount:	WNJX_Grainger_Inv#9846655422_PO#10CL_REVISED, Other Expenses, Internal 7 \$223.72
	Component Description: Amount:	Trasnportes Rolon Inv 2018-32 \$6,500.00
	Component Description: Amount:	Shipping and Disposal Costs. 2019-18 \$600.00
	Component Description: Amount:	Transportes Rolon Inv 2018-07 \$2,800.00
	Component Description: Amount:	Transportes Rolon Invoice 2018-54 \$1,620.00
	Component Description: Amount:	Transportes Rolon Invoice 2018-52 \$2,225.00
	Component Description: Amount:	Transportes Rolon Invoice 2018-50 \$3,300.00
	Component Description: Amount:	Transportes Rolon Invoice 2018-62 \$800.00
	Component Description: Amount:	WNJX_DB Schenker_Inv # 201104383_P Expenses, Shipping and Handling \$645.00

CCS Invoice CLS063225E for shipping. **Component Description:** \$825.00 **Amount: Component Description:** Transportes Rolon invoice 2018-86 Amount: \$18,000.00 **Component Description:** Transportes Rolon invoice 2018-76 **Amount:** \$1,800.00 **Component Description:** CLS invoice CLS063309E for shipping Amount: \$300.00 **Component Description:** CLS invoice CLZ060523E for shipping **Amount:** \$120.00 **Component Description:** Transportes Rolon invoice 2018-68 Amount: \$4,800.00 **Component Description:** Equipment and Delivery; Transportes Role Amount: \$850.00 **Component Description:** Transportes Rolon Inv# 2018-40; For deliv \$350.00 Amount: **Component Description:** WNJX Transportes Rolon Disposal, Inv# 2 132218 **Amount:** \$2,800.00 **Component Description:** WNJX local zoning permit for construction Receipt #2018004708 - Revised.

\$250.00

Disposal Costs (for

equipment and

other waste,

Local Zoning

Amount:

net of any salvage value)

FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Component Description: Amount:	WNJX_LS_October_2017 (For Sept 2017 Fees Revised, Other Costs, Mod to CP \$1,070.00
DTV Medical Facility Notification	Component Description: Amount:	DTV Notification invoice with Quote \$3,980.60
	Component Description: Amount:	WNJX DTVNotification, Inv# 001802, PO# \$3,980.60
Station Employees Time	Component Description: Amount:	WNJX_Alex Internal_IL-02-14-2019-AT-W Other Expenses, Internal Time \$171.21
	Component Description: Amount:	WNJX_Craig Internal_IL-06-28-2017-CF-\ Expenses, Internal Time \$2,739.08
	Component Description: Amount:	WNJX_Craig Internal_IL-02-14-2019-CF-\ Expenses, Internal Time \$966.74
	Component Description: Amount:	WNJX_Alex Internal_IL-01-18-2019-AT-W Other Expenses, Internal Time \$599.24

Component Description: WNJX\_Televicentro\_IL-06-30-2019-JA-W

Expenses, Internal Time

**Amount:** \$238.32

Component Description: WNJX\_Alex Internal\_IL-04-05-2019-AT-W

Other Expenses, Internal Time

**Amount:** \$85.61

Component Description: WNJX\_Televicentro\_IL-10-31-2018-JA-W

Expenses, Internal Time

**Amount:** \$230.80

Component Description: WNJX\_Televicentro\_IL-02-28-2019-JA-W

Expenses, Internal Time

**Amount:** \$230.80

Component Description: WNJX\_Televicentro\_IL-04-30-2019-JA-W

Expenses, Internal Time

**Amount:** \$238.32

Component Description: WNJX\_Alex Internal\_IL-06-28-2017-AT-W

Other Expenses, Internal Time

**Amount:** \$1,797.71

Component Description: WNJX\_Alex Internal\_IL-05-11-2018-AT-W

Other Expenses, Internal Time

**Amount:** \$342.42

Component Description: WNJX\_Craig Internal\_IL-2-10-2017-CF-W

Expenses, Internal Time

**Amount:** \$644.49

Component Description: WNJX\_Alex Internal\_IL-08-29-2017-AT-W

Other Expenses, Internal Time

**Amount:** \$171.21

**Component Description:** WNJX Revised Labor hours Repacking - .

(Aug 2018), Other Expenses, with Cover I

Amount:

\$880.00

WNJX\_Televicentro\_IL-08-31-2019-JA-W **Component Description:** 

Expenses, Internal Time

Amount: \$238.32

**Component Description:** WNJX\_Craig Internal\_IL-08-29-2017-CF-\

Expenses, Internal Time

**Amount:** \$483.37

**Component Description:** WNJX\_Craig Internal\_IL-04-21-2017-CF-\

Expenses, Internal Time

Amount: \$161.12

**Component Description:** Internal Time sheet for Javier Maynulet. F

> supporting document. Note that due to for time sheet is split on two pages the "total" column and should align with the two rows

Amount: \$370.20

**Component Description:** Craig\_WNJX Jan '19, Other, Employee tin

Amount: \$1,611.23

**Component Description:** WNJX\_Craig Internal\_IL-05-23-2017-CF-\

Expenses, Internal Time

\$1,611.23 **Amount:** 

**Component Description:** WNJX\_Alex Internal\_IL-12-17-2018-AT-W

Other Expenses, Internal Time

Amount: \$428.03

**Component Description:** WNJX\_Craig Internal\_IL-07-25-2018-CF-\

Expenses, Internal Time

Amount: \$322.25 Component Description: WNJX\_Alex Internal\_IL-04-21-2017-AT-W

Other Expenses, Internal Time

**Amount:** \$171.21

Component Description: WNJX\_Alex Internal\_IL-01-10-2018-AT-W

Other Expenses, Internal Time

**Amount:** \$256.82

Component Description: WNJX\_Alex Internal\_IL-02-21-2017-AT-W

Other Expenses, Internal Time

**Amount:** \$599.24

Component Description: WNJX\_Televicentro\_IL-05-31-2019-JA-W

Expenses, Internal Time

**Amount:** \$238.32

Component Description: WNJX\_Alex Internal\_IL-07-28-2017-AT-W

Other Expenses, Internal Time

**Amount:** \$428.03

Component Description: Internal Time sheet for Javier Maynulet. F

with supporting document. Note that due t the time sheet is split on two pages the "tc final column and should align with the two

**A**=== 00

**Amount:** \$555.30

Component Description: WNJX\_Craig Internal\_IL-09-20-2017-CF-\

Expenses, Internal Time

**Amount:** \$1,288.98

Component Description: WNJX\_Alex Internal\_IL-11-14-2017-AT-W

Expenses, Internal Time

**Amount:** \$343.42

Component Description: WNJX\_Televicentro\_IL-09-30-2019-JA-W

Expenses, Internal Time

**Amount:** \$238.32

Component Description: WNJX\_Alex Internal\_IL-09-20-2017-AT-W

Other Expenses, Internal Time

**Amount:** \$428.03

Component Description: Craig\_WNJX Dec '18, Other, Employee tir

**Amount:** \$161.12

Component Description: WNJX\_Televicentro\_IL-01-31-2019-JA-W

Expenses, Internal Time

**Amount:** \$230.80

Component Description: WNJX\_Alex Internal\_IL-05-23-2017-AT-W

Expenses, Internal Time

**Amount:** \$600.99

Component Description: WNJX\_Televicentro\_IL-12-31-2018-JA-W

Expenses, Internal Time

**Amount:** \$230.80

Component Description: WNJX\_Craig Internal\_IL-11-14-2017-CF-\

**Amount:** \$322.25

Component Description: WNJX\_Televicentro\_IL-07-31-2019-JA-W

Expenses, Internal Time

**Amount:** \$238.32

Component Description: WNJX\_Craig Internal\_IL-07-28-2017-CF-\

Expenses, Internal Time

**Amount:** \$5,155.92

**Component Description:** Internal Time sheet for Javier Maynulet. F

supporting document. Note that due to for time sheet is split on two pages the "total" column and should align with the two rows

**Amount:** \$555.30

Component Description: WNJX\_Televicentro\_IL-09-30-2018-JA-W

Expenses, Internal Time

**Amount:** \$230.80

Component Description: WNJX\_Alex Internal\_IL-08-09-2018-AT-W

Other Expenses, Internal Time

**Amount:** \$85.61

Component Description: WNJX\_Televicentro\_IL-03-31-2019-JA-W

Expenses, Internal Time

**Amount:** \$230.80

Component Description: Internal Time sheet for Javier Maynulet. F

supporting document. Note that due to for time sheet is split on two pages the "total" column and should align with the two rows

**Amount:** \$370.20

**Component Description:** Internal Time sheet for Javier Maynulet. F

with supporting document. Note that due t the time sheet is split on two pages the "tc final column and should align with the two

**Amount:** \$370.20

Component Description: WNJX\_Craig Internal\_IL-05-15-2018-CF-\

Expenses, Internal Time

**Amount:** \$2,416.84

Component Description: WNJX\_Televicentro\_IL-11-30-2018-JA-W

Expenses, Internal Time

**Amount:** \$230.80

# **Cost Information**

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$4,247,093.51	\$3,719,445.71	\$1,889,855.05

### Reimbursemen Status

ntuestion	Response
The facility has ceased operating on its pre- auction channel.	No
Construction of final facilities or all necessary modifications are complete.	No
All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Section Question Response

### Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized Person signing below certifies that he/she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the abovenamed entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

Craig Fischer

Vice President

05/11/2020

Section Question Response

# Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 5. The above-named entity certifies that the equipment and services paid for with money from the TV **Broadcaster Relocation** Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV /TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.
- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

Craig Fischer
Vice President

05/11/2020

#### **Attachments**